

CITY OF CHARLOTTE

NEIGHBORHOOD & BUSINESS SERVICES

Invitation to Bid HNS 18-28

NOTE: Contractors are not authorized to visit the property before or after the bid walk, without being accompanied by the City's Rehabilitation Specialist.

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address: 301 Echodale Dr.	SAFE HOME CHARLOTTE
Call project manager for full address	
Bid Walk: February 15, 2018 at 2:00 PM	
Bid Opening: February 22, 2018 at 2:00 PM	
Client Name:	Contact Number:
Project Manager: Mike Taylor	Contact Number: 704-336-4115

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following: Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10

The day of a bid walk the best way to reach me is at _Mike Taylor (cell # 980-215-1156).

minutes late, we will proceed without you and you will not be permitted to bid.

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.

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CITY OF CHARLOTTE

NEIGHBORHOOD & BUSINESS SERVICES

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The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at <u>301 Echodale Dr.</u> to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

		Dollars (\$
Written total		
Specs Dated: 2/1/18	Number of Pages:	15
Addenda # 1 Dated:	Number of Pages:	
Addenda # 2 Dated:	Number of Pages:	
Project Schedule: Minimum Start D	ate - April 2, 2018	
Completion Deadline: June 1, 2017	,	

Please Print and Sign:	
Company Name/Firm:	
Authorized Representative Name:	
Signature:	Date:



CITY OF CHARLOTTE

NEIGHBORHOOD & BUSINESS SERVICES

Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (http://www2.epa.gov/lead/renovation-repair-and-painting-program);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

Mikel Taylor Rehabilitation Specialist City of Charlotte Neighborhood and Business Services 600 E. Trade St. Charlotte, NC 29202

PH: (704) 336-4115 Fax: (704) 632-8575



CITY OF CHARLOTTE

NEIGHBORHOOD & BUSINESS SERVICES

Instructions to Bidders

Explanations to Bidders

Any explanation desired by a Contractor regarding the meaning or interpretation of the advertisement for bids, drawings, specifications, etc., must be requested in writing to the Rehabilitation Specialist with sufficient time allowed for a reply to each Contractor before the submission of their bids. Any interpretation made will be in the form of an addendum to the invitation for bids, drawings, specifications, etc., and will be furnished to all prospective Contractors. The Contractor must acknowledge any revision to the bid documents in the space provided on the bid form and it must be submitted with their bid package.

Preparation of Bids

Bids shall be submitted on the forms furnished, or copies thereof, and must be manually signed. If erasures or other changes appear on the forms, the person signing the bids must initial each erasure or change

- The Contractor's Bid Proposal must be properly executed and submitted on the form provided. Bids by Contractors must be received by the Rehabilitation Specialist at the time and place specified on the "Invitation to Bid"
- No bid will be considered unless all individual work items on the Bid Form including any addendums are priced. The sum of all work items must equal to the Total Bid Amount.
- Unless called for, alternate bids will not be considered
- Modification of bids already submitted will be considered if received at the office designated in the invitation for bids by the time set for opening of bids

Submittal of Bids

- Sealed bids will be submitted to the Safe Home Program Office as directed in the invitation to bid prior to or at the appointed bid opening time
- Bid will be time stamped on the date of delivery
- Each bid must be submitted in a sealed envelope bearing on the outside the name of the Contractor, the name of the project for which the bid is submitted, and the date and time of the bid opening
- All bids submitted must be typed or written in ink and signed by the Contractor's designated representative

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CITY OF CHARLOTTE

NEIGHBORHOOD & BUSINESS SERVICES

- Failure to include all forms may result in rejection of a bid
- Required Bid Package Forms:
 - o Scope of Work
 - o Addenda Acknowledgement
 - o Itemized Work Sheet
 - Subcontractor Certifications (if applicable)

NEIGHBORHOOD & BUSINESS SERVICES

http://housing.charlottenc.gov | 600 E. Trade Street | Charlotte, NC

Prepared By:

City of Charlotte Housing & Neighborhood Services 600 E. Trade Street Charlotte, NC 28202 (704) 336-7600

debris using dust cor away daily using dun	np trailers.	Bid Cost:		<u>x</u>	_=_	Total Cost
_	np trailers.					
•	quired permits, place AS MAN\ ntrol methods. Remove dumpst					
Dumpster	guirad normita, place AS MANIX	/ roll off dumpetors as poss	lad without	domoging the oi	to Col	loot construction
			D u50	Quantity		Total Cost
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	ilet facilities from job start until	approval of permanent faci	lities.			
Portable Toilet						
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	ponsible obtaining and paying t	for all permits required. Said	d permits s	hall include all ite	ms in	this scope of work.
Permits Required				rioor Room		Exterior
<u>Description</u>				Floor Room		Exterior
Repairs						
Property Zone:	Council District 3					
Census Tract:						
Γax Parcel:	16710310					
Property Value:	41000					
Year Built:	1966			Safe Home FY	2018	
Structure Type: Square Feet:	Single Unit 992	Prog	ram(s):	Tested- NO LE Safe Home FY		
Standard Town			er Phone:	(704) 605-3074		
	Charlotte, NC 28205					
Address:	301 Echodale Dr	Own	er:	Audrey Byers		

Response Due: 2/1/2018 12:00

Vinyl Window ΑII

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW- E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill.

USE VINYL SLIDING WINDOWS IN LIEU OF DOUBLE HUNG WINDOWS. BEDROOM WINDOWS MUST MEET CODE EGRESS REQUIREMENTS.

BATHROOM WINDOW TO BE REMOVED AND OPENING C	LOSED UNDER	R ANOTHER I	TEM IN THE SCOP	E.
	Bid Cost:)	<=	
		Base	Quantity	Total Cost
Water heater 40 Gallon Gas			Building Sy	
Remove existing water heater and all obsolete or deteriorated	flue piping and	gas line and d	ispose of properly.	
Install an insulated 40 gallon, glass lined, high recovery gas w greater.	ater heater with	ı a 10 year war	ranty and an Energ	y Factor of .61 or
Installation includes PRV valve and extension, drain pan with through the roof as necessary to meet the requirements of the				
	Bid Cost:)	(=	
	Bid Cost:	Base	Quantity	Total Cost
Exterminate Termites	Bid Cost:	Base	Quantity Crawl Space	
Exterminate Termites Exterminate for termites. Drill and patch foundation and paver year guarantee with an optional yearly renewable warranty for	nent where nec	essary. Exterm	Crawl Space	 e
Exterminate for termites. Drill and patch foundation and paver	nent where nece	essary. Exterm r.	Crawl Space	e nsed and provide a 1
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Exterminate for termites. Drill and patch foundation and paver	nent where nece	essary. Exterm r.	Crawl Space inator must be licer C = Quantity	e nsed and provide a 1
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Exterminate for termites. Drill and patch foundation and paver year guarantee with an optional yearly renewable warranty for Exterminate Insects	nent where nece the homeowne Bid Cost: mination shall b	essary. Exterm r. Base e performed by	Crawl Space inator must be licer C = Quantity Health and S	e nsed and provide a 1 Total Cost Safety Issues

Total Cost

Quantity

Vinyl Soffit & Aluminum Facia

Exterior

Repair any damaged or rotted soffit, fascia, and associated trim.

Install vented vinyl soffit to roof edges, ensuring existing soffit is opened up to allow attic ventilation. Install solid vinyl soffit to all gable overhangs. Wrap all facia and wood trim with PVC coated aluminum coil stock. (11.4)



Bid Cost: X =

Base Quantity Total Cost

Vinyl Siding

Gables

On the wood sided gable ends:

Replace all deteriorated exterior building components. Install vinyl siding. Wrap gable vents with aluminum. Owner's choice of siding color, exposure, and texture with 50 year warranty. (11.4)



Bid Cost: _____ X ___ = ____ Base Quantity Total Cost

Prehung Metal Door Entrance

Exterior Utility Room

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Install mortised dead bolt and lever handled door hardware keyed alike. Apply primer and topcoat. This installation to include repairing any damaged header, door framing, to include wall framing.

Door shall be outswinging and lock hardware shall be keyed to match the front door.



Bid Cost:	X		=		
	Base	Quantity	Total Cost		

Prehung Metal Door Entrance

Front Door

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat, this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

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Bid Cost: X =

Base Quantity Total Cost

Remove Wall A/C Unit

Living Room

Remove A/C unit in living room wall and dispose of. Install custom size fixed glass double glazed vinyl window in opening and trim out on the inside to match existing trim.



Bid Cost: X = Total Cost

Masonry Patch & Repoint

Porches and Steps

Install bricks where missing. Cut out mortar at least 1/2". Remove all loose material with clear water. Saturate joints with water and repoint in 1/2" lifts using portland cement mortar. Reinstall any flashings, tool concave joints and clean brick face.

Includes front and back porch steps. Remove railings at front porch and step and dispose of properly.



Bid Cost: ____ = ____ Base Quantity Total Cost

Repair Brick Veneer Cracks

Exterior

Seal cracks in brick veneer at the rear right side of the house and below the window on the back of the house to prevent moisture from entering crack.

Replace missing brick in rowlock under window.



Bid Cost: X =

Base Quantity Total Cost

Aluminum Storm Door

Back Door

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



Bid Cost:		X	=		
	Base	Quantity		Total Cost	

Aluminum Storm Door

Front Door

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



Bid Cost:		X=	
	Base	Quantity	Total Cost

Attic Insulation Increase to R-38

Attic

Increase attic insulation to R-38, contractor to attach verification to rafter at attic access, easily seen. Include ventilation baffles to code.

Bid Cost: X = Base Quantity Total Cost

Attic Access Attic

Install a new attic access panel made of 1/2" drywall.

Bid Cost: X =

Base Quantity Total Cost

Misc. Plumbing Repair

Building Systems

An allowance to repair or replace and resecure properly any and all supply or drain lines damaged or dislodged by falling floor system components.

Bid Cost: X = Guantity Total Cost

Vapor Barrier

Crawl Space

Remove all debris from the crawl space.

Lay 6 mil poly vapor barrier on ground in crawl space and 6" up foundation walls. Overlap seams by 2' and secure with duct tape. (6.6)

Insulate	Floor	R-19	

Crawl Space

Install R-19 Kraft faced batt fiberglass insulation to floor where missing. Vapor barrier must face heated space. Use strong wire, "tiger teeth" or mesh to hold insulation in place. (24.3)

			v	
	Bid Cost:	Base	X= Quantity	Total Cost
Electric Panel Repairs			Building Sy	stems
Reinstall existing panel cover correctly and fill any open breaker	r slots with by a	Code appro		
Install AFCI breakers on all bedroom circuits. Install GFCI brea	kers on all exis	ting circuits s	servicing wet or dam	p locations.
100	Bid Cost:		x =	
		Base	Quantity	Total Cost
GFCI Receptacle 20 AMP			Bathroom	
Install a flush mounted, ground fault circuit interrupted, duplex re	eceptacle and c	over plate. F	ish wire and repair	all tear out as needed.
流 流	Bid Cost:	Base	X= Quantity	Total Cost
Light Fixture Replace			Bathroom	
Replace or install wall mounted 4 bulb strip, UL approved, CFL	or LED light fix	ture with sha	nde and lamps.	
	Bid Cost:		X=	
		Base	Quantity	Total Cost
Repair Outlets			Interior	
Correct deficiencies at up to six outlets to meet the Electrical Co	ode.			
	Bid Cost:		X =	
	Did C08t;	Base	Quantity	Total Cost

Smoke Detector Hard Wired

Hall and bedrooms

Quantity

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

Hall detector shall be combination smoke/CO

	Bid Cost: _	Base	C=_ Quantity	Total Cost
Gut Bathroom* and Repair Framing			Bathroom/H	all/Termite
*Including Adjoining Termite Damaged Areas				
Gut the bathroom and adjoining termite damaged areas to the termites.	ne framing. Rem	ove and replac	e all framing that ha	s been damaged by
Remove windows over tub and frame up opening. Install 7/1 exterior walls to R-13.	16" OSB on the e	xterior and cov	er with vinyl siding.	Insulate exposed
Sister the bottom chord of the roof truss with minor termite decenter upright web of the truss and shall be nailed with two re	J		m over the exterior	wall plate to past the
All work and material shall comply with the Construction Spe	cifications and th	e Building Cod	le.	
	Bid Cost:		K =	
		Base	Quantity	Total Cost
Floor System Repair			Bathroom/A	djoining
Remove all fixtures not built in. Dispose of floor assembly. I all deteriorated girders and band joists and insulating floor to	_	sts hung 16" or	n center, 3/4" subfloo	r. Include replacing

Drywall

Bathroom/Adjoining

Install 1/2" drywall in the bathroom and other areas of repaired framing. Tape, mud, sand, and finish to prepare for paint.

All work and material shall comply with the Construction Specifications and the Building Code.

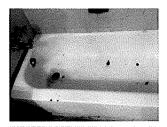
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(E)	Film.

Bid Cost:		X=	=	
	Rase	Quantity	Total Cost	

Bathtub --- 5' Steel Complete

Bathroom

Install a 5' white, enameled, formed steel, tub complete with lever operated pop up drain and overflow, PVC waste, single lever tub/shower diverter with water saving shower head.



Bid Cost:		_X_		=
	Base		Quantity	Total Cost

Ceramic Wall Tile

Bathroom

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.

Bid Cost: _		K=	
	Base	Quantity	Total Cost

Bath Exhaust Fan Replace

Bathroom

Install a ceiling mounted, vent fan with damper ducted to the exterior. Include power and switch wiring using #14 copper Romex.

All materials and work shall comply with the Construction Standards and State Codes.

Bid Cost:	2	K=	
	Base	Quantity	Total Cost

Prehung Doors Interior

BathroomHall

At the bathroom, bathroom closet and the water heater closet install 1- 3/8" prehung, doors including casing both sides and lever handle passage set.

All work and materials shall comply with the Construction Specifications.

	Rid Cost:	,	X =	
	Bid Cost:	Base	Quantity	Total Cost
Prep & Paint Room Semi Gloss			Bathroom	
Remove or cover hardware and accessories not to be painted. fungus, dirt, and dust from surfaces. Fill holes and cracks. Prim with owner's choice of low VOC acrylic SEMI-GLOSS latex. Refurniture required shall be included. (33.27)	ne all new mate	rials and spot	prime existing with	acrylic latex. Top coat
Includes linen closet.				
	Bid Cost:		X=	
		Base	Quantity	Total Cost
Resilient Flooring			Bathroom	
Install 25 year warrantied vinyl plank floor covering per manufa quarter-round at all perimeters to complete installation.	cturer's specific	cations. Includ	e transitions and pa	ainted or stained wood
	Bid Cost:		×=	
		Base	Quantity	Total Cost
Vanity/ Counter Top/ Sink/ Mirror Replace Complete			Bathroom	
Install new vanity cabinet complete with counter top of laminate single handled metal faucet with drain and pop-up , P- trap, support to the counter to pop-up in the count				
THE STATE OF THE S	Bid Cost:	;	x =	
		Base	Quantity	Total Cost
Commode Replace 1.6 GPF			Bathroom	
Install a 2 piece, close coupled, white, vitreous china, commod or pressed wood white seat, supply pipe, shut-off valve, flap variable.				Gallons. Include plastic
	Bid Cost:		X=	
	-	Base	Quantity	Total Cost

Accessory Set - 3 Piece Chrome

Bathroom

Install a chrome plated steel bathroom accessory set consisting of a 24" towel bar, hand towel ring, and toilet paper holder.

Bid Cost: _		=	
	Base	Quantity	Total Cost

Prep & Paint Room Flat

Hall

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

Includes water heater closet



Bid Cost: _	X	<u> </u>	
	Base	Quantity	Total Cost

Wood Floor Refinish

Hall/Living Room

Remove carpet and dispose of properly. Replace up to 60 square feet of wood strip flooring to match existing.

Remove any tack strips, shoe or 1/4 round moldings. Replace any deteriorated planks. Drum and edge sand all floor surfaces. Fill all nail holes and minor voids. Vacuum and tack rag room. Apply a sealer for soft woods, apply owner's selection of stain and two coats of oil based polyurethane varnish. Include all moving of furniture. (30.12)

INSTALL APPROPRIATE TRANSITION STRIPS AT ENTRANCES TO TWO CARPETED BEDROOMS



Bid Cost:		X=	=
	Base	Quantity	Total Cost

Wood Floor Refinish

Bedroom back

Remove carpeting and dispose of properly.

Remove any tack strips, shoe or 1/4 round moldings. Replace any deteriorated planks. Drum and edge sand all floor surfaces. Fill all nail holes and minor voids. Vacuum and tack rag room. Apply a sealer for soft woods, apply owner's selection of stain and two coats of oil based polyurethane varnish. Include all moving of furniture. (30.12)



Bid Cost: ____ = ____ Base Quantity Total Cost

Ceiling Repair

Bedroom back

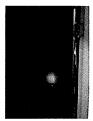
Removed existing suspended ceiling and dispose of properly. Patch, mud, and sand original ceiling to finish smoothly in preparation for paint.



Slab Door Interior

Bedroom back

Install a slab door to existing jamb, mortise in hinges and latch. Hole saw for the hardware. Include new leversets and hardware. Locking for bedrooms and bathroom, passage for all others. Match existing finish.



Bid Cost: X =

Base Quantity Total Cost

Prep & Paint Room Flat

Bedroom back

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: X =

Base Quantity Total Cost

Slab Door Interior

Bedroom back corner

Install a slab door to existing jamb, mortise in hinges and latch. Hole saw for the hardware. Include new leversets and hardware. Locking for bedrooms and bathroom, passage for all others. Match existing finish.

Prime and paint door to match existing.



Bid Cost: _		x=	
	Base	Quantity	Total Cost

Install Vinyl Wall Mounted Doorstop

Bedroom back corner

Install a 6" diameter hard vinyl wall mounted doorstop on the wall behind the door to prevent the door knob from damaging the wall



Bid Cost: _		X=	
	Base	Quantity	Total Cost

Slab Door Interior

Bedroom

Install a slab door to existing jamb, mortise in hinges and latch. Hole saw for the hardware. Include new leversets and hardware. Locking for bedrooms and bathroom, passage for all others. Match existing finish.

Prime and paint door to match existing.



Bid Cost:		X=	
	Base	Quantity	Total Cost

Wall Finish Repair

Bedroom

Repair wall finish. Patch drywall or plaster holes in wall greater than one inch. All others use an adhesive mesh and mud over the mesh with the appropriate material. Wet sand smooth. (Also 26.0 - Plaster)

Paint to blend as closely as possible with existing.

Bid Cost: _	X	=	
	Base	Quantity	Total Cost

Cabinets Base

Kitchen

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

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Bid Cost: X = Total Cost

Counter Tops Replace

Kitchen

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture. (32.10)



Bid Cost: X =

Base Quantity Total Cost

Double Bowl Sink Complete

Kitchen

Install a 18 gauge 33" x 22" x 9" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip- free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.



Bid Cost: ____ = ____ Base Quantity Total Cost

Ceiling Repair

Kitchen

Removed existing suspended ceiling and dispose of properly. Patch, mud, and sand original ceiling to finish smoothly in preparation for paint.



Bid Cost: X = Total Cost

Range Hood Exterior Vented

Kitchen

Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.

NOTE: NO CABINET OVER RANGE. INSTALL CEILING MOUNTED SWITCHED FAN ABOVE THE STOVE TO MATCH OR EXCEED CFM AND SONE SPECIFICATIONS.



Bid Cost:		X =		
	Base	Quantity	Total Cost	

Prep & Paint Room Semi Gloss

Kitchen

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included. (33.27)



Bid Cost: _		×=	=	
	Base	Quantity	Total Cost	

Resilient Flooring

Kitchen

Install 25 year warrantied vinyl plank floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



Bid Cost: _		x			
	Base		Quantity	Total Cost	

Exterior Door Weatherstripping Install

Kitchen

Remove existing weatherstripping. Adjust door to close smoothly and tightly in existing frame.

Install rigid aluminum strip with neoprene-type weatherstripping securely fastened to sides and head jams,

Replace existing threshold and doorsweep.



Bid Cost:		X=	
	Base	Quantity	Total Cost

Dryer Vent

Laundry

Install 4" rigid aluminum vent tubing from the specified dryer location to a 4" wall mounted dryer vent hood with a back flow preventer and NO screening. Fasteners shall not protrude into the interior of the exhaust duct. Seal all seams in the system with duct mastic or aluminum foil tape, not duct tape. Secure duct and hood to framing.

	Bid Cost:	x	=	
		Base	Quantity	Total Cost
Certification				
Contractor Name:			Total Cost:	
Signature:			Date:	